



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PAW

In Re Application of

William L. Rubin

for

Atmospheric Turbulence Detector

Serial No: 10/574,991

Filed: April 4, 2006

) Date: December 5, 2007

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) Confirmation No. 3512

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) Art Unit: 3662

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) Examiner: Daniel T. Pihulic

RESPONSE TO OFFICE ACTION OF SEPTEMBER 28, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of September 28, 2007 please amend the above identified application as follows:

Amendments to the Specification begin on page 1 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 14 of this paper.

Amendments to the Specification:

Please replace the paragraph on page 8 lines 24-28 with the following amended paragraph: